INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2005/010849

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ A61B5/117, G06T1/00, 7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ A61B5/117, G06T1/00, 7/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2000-33080 A (Oki Electric Industry Co., Ltd.), 02 February, 2000 (02.02.00), Full text; all drawings	1-11
A	JP 2001-224574 A (Oki Electric Industry Co., Ltd.), 21 August, 2001 (21.08.01), Full text; all drawings	1-11
A .	JP 10-162146 A (Oki Electric Industry Co., Ltd.), 19 June, 1998 (19.06.98), Full text; all drawings	1-11

$ \times $	Further documents are listed in the continuation of Box C.	×	See patent family annex.	
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	·"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
L	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
"O"	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"P"	document published prior to the international filing date but later than the priority date claimed		document member of the same patent family	
	of the actual completion of the international search	Date	e of mailing of the international search report	
	29 June, 2005 (29.06.05)		19 July, 2005 (19.07.05)	
	e and mailing address of the ISA/ Japanese Patent Office	Aut	horized officer	
Face	imile No.	Tele	ephone No.	

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INTERNATIONAL SEARCH REPORT

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International application No.
PCT/JP2005/010849

(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α	JP 2002-312772 A (Oki Electric Industry Co., Ltd.), 25 October, 2002 (25.10.02), Full text; all drawings	1-11
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INTERNATIONAL SEARCH REPORT Information on patent family members

International application No.

PCT/JP2005/010849

	JP 2000-33080 A	2000.02.02	JP 3315648 B2 US 6542624 B1	2002.08.19
	JP 2001-224574 A	2001.08.21	(Family: none)	
	JP 10-162146 A	1998.06.19	(Family: none)	
•	JP 2002-312772 A	2002.10.25	(Family: none)	